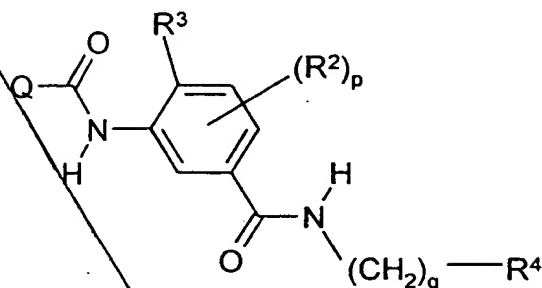


CLAIMS

1. An amide derivative of the Formula I



5 wherein R³ is (1-6C)alkyl or halogeno;

Q is aryl or heteroaryl which optionally bears 1, 2, 3 or 4 substituents selected from hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-3C)alkylenedioxy,

- 10 (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (1-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl,
- 15 (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxycarbonyl-(1-6C)alkyl, carbamoyl-(1-6C)alkyl, N-(1-6C)alkylcarbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, halogeno-(2-6C)alkoxy, hydroxy-(2-6C)alkoxy, (1-6C)alkoxy-(2-6C)alkoxy, cyano-(1-6C)alkoxy, carboxy-(1-6C)alkoxy,
- 20 (1-6C)alkoxycarbonyl-(1-6C)alkoxy, carbamoyl-(1-6C)alkoxy, N-(1-6C)alkylcarbamoyl-(1-6C)alkoxy, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkoxy, amino-(2-6C)alkoxy, (1-6C)alkylamino-(2-6C)alkoxy, di-[(1-6C)alkyl]amino-(2-6C)alkoxy, halogeno-(2-6C)alkylamino, hydroxy-(2-6C)alkylamino, (1-6C)alkoxy-(2-6C)alkylamino, cyano-(1-6C)alkylamino, carboxy-(1-6C)alkylamino, (1-6C)alkoxycarbonyl-(1-6C)alkylamino,
- 25 carbamoyl-(1-6C)alkylamino, N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, amino-(2-6C)alkylamino, (1-6C)alkylamino-(2-6C)alkylamino, di-[(1-6C)alkyl]amino-(2-6C)alkylamino,

- Q!*  
*cont*
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- N-(1-6C)alkyl-halogeno-(1-6C)alkylamino, N-(1-6C)alkyl-hydroxy-(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxy-(2-6C)alkylamino, N-(1-6C)alkyl-cyano-(1-6C)alkylamino, N-(1-6C)alkyl-carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-(1-6C)alkylamino, N-(1-6C)alkyl-carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-
- 5 N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-amino-(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkylamino-(2-6C)alkylamino, N-(1-6C)alkyl-di-[(1-6C)alkyl]amino-(2-6C)alkylamino, halogeno-(2-6C)alkanoylamino, hydroxy-(2-6C)alkanoylamino, (1-6C)alkoxy-(2-6C)alkanoylamino, cyano-(2-6C)alkanoylamino, carboxy-(2-6C)alkanoylamino,
- 10 (1-6C)alkoxycarbonyl-(2-6C)alkanoylamino, carbamoyl-(2-6C)alkanoylamino, N-(1-6C)alkylcarbamoyl-(2-6C)alkanoylamino, N,N-di-[(1-6C)alkyl]carbamoyl-(2-6C)alkanoylamino, amino-(2-6C)alkanoylamino, (1-6C)alkylamino-(2-6C)alkanoylamino, di-[(1-6C)alkyl]amino-(2-6C)alkanoylamino, aryl, aryl-(1-6C)alkyl, aryl-(1-6C)alkoxy, aryloxy, arylamino, N-(1-6C)alkyl-aryl-amino, aryl-(1-6C)alkylamino, N-(1-6C)alkyl-
- 15 aryl-(1-6C)alkylamino, aroylamino, arylsulphonylamino, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, heteroaryl, heteroaryl-(1-6C)alkyl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroaryl-amino, N-(1-6C)alkyl-heteroaryl-amino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino, N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino,
- 20 heterocyclyl, heterocyclyl-(1-6C)alkyl, heterocycliloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, N-(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino, N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino, heterocyclylsulphonylamino, N-heterocyclylsulphamoyl and heterocyclyl-(2-6C)alkanoylamino,
- 25 and wherein any of the substituents on Q defined hereinbefore which comprise a CH<sub>2</sub> group which is attached to 2 carbon atoms or a CH<sub>3</sub> group which is attached to a carbon atom may optionally bear on each said CH<sub>2</sub> or CH<sub>3</sub> group a substituent selected from hydroxy, amino, (1-6C)alkoxy, (1-6C)alkylamino, di-[(1-6C)alkyl]amino and heterocyclyl;
- and wherein any aryl, heteroaryl or heterocyclyl group in a substituent on Q may optionally
- 30 bear 1 or 2 substituents selected from hydroxy, halogeno, (1-6C)alkyl, (1-6C)alkoxy, carboxy, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl,

[illegible]

- (2-6C)alkanoyl, amino, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, aryl and aryl-(1-6C)alkyl; R<sup>2</sup> is hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, (1-6C)alkoxycarbonyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylamino or di-[(1-6C)alkyl]amino; p is 0, 1 or 2; q is 0, 1, 2, 3 or 4; and R<sup>4</sup> is aryl, aryl-(1-6C)alkoxy, aryloxy, arylamino, N-(1-6C)alkyl-aryl-amino, aryl-(1-6C)alkylamino, N-(1-6C)alkyl-aryl-(1-6C)alkylamino, aroylamino, arylsulphonylamino, N-aryl-sulphamoyl, aryl-(2-6C)alkanoylamino, cycloalkyl, heteroaryl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroaryl-amino, N-(1-6C)alkyl-heteroaryl-amino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroaryl-carbonylamino, heteroaryl-sulphonylamino, N-heteroaryl-sulphamoyl, heteroaryl-(2-6C)alkanoylamino, heterocycl-yl, heterocycl-yl-oxy, heterocycl-yl-(1-6C)alkoxy, heterocycl-yl-amino, N-(1-6C)alkyl-heterocycl-yl-amino, heterocycl-yl-(1-6C)alkylamino, N-(1-6C)alkyl-heterocycl-yl-(1-6C)alkylamino, heterocycl-yl-carbonylamino, heterocycl-yl-sulphonylamino, N-heterocycl-yl-sulphamoyl or heterocycl-yl-(2-6C)alkanoylamino and R<sup>4</sup> optionally bears 1, 2, 3 or 4 substituents selected from hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-3C)alkylenedioxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkyl-carbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (1-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxycarbonyl-(1-6C)alkyl, carbamoyl-(1-6C)alkyl, N-(1-6C)alkyl-carbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, halogeno-(2-6C)alkoxy, hydroxy-(2-6C)alkoxy, (1-6C)alkoxy-(2-6C)alkoxy, cyano-(1-6C)alkoxy, carboxy-(1-6C)alkoxy,

(1-6C)alkoxycarbonyl-(1-6C)alkoxy, carbamoyl-(1-6C)alkoxy, N-(1-6C)alkylcarbamoyl-  
 (1-6C)alkoxy, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkoxy, amino-(2-6C)alkoxy,  
 (1-6C)alkylamino-(2-6C)alkoxy, di-[(1-6C)alkyl]amino-(2-6C)alkoxy, halogeno-  
 (2-6C)alkylamino, hydroxy-(2-6C)alkylamino, (1-6C)alkoxy-(2-6C)alkylamino, cyano-  
 5 (1-6C)alkylamino, carboxy-(1-6C)alkylamino, (1-6C)alkoxycarbonyl-(1-6C)alkylamino,  
 carbamoyl-(1-6C)alkylamino, N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino,  
N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, amino-(2-6C)alkylamino,  
 (1-6C)alkylamino-(2-6C)alkylamino, di-[(1-6C)alkyl]amino-(2-6C)alkylamino,  
N-(1-6C)alkyl-halogeno-(1-6C)alkylamino, N-(1-6C)alkyl-hydroxy-(2-6C)alkylamino,  
 10 N-(1-6C)alkyl-(1-6C)alkoxy-(2-6C)alkylamino, N-(1-6C)alkyl-cyano-(1-6C)alkylamino,  
N-(1-6C)alkyl-carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-  
 (1-6C)alkylamino, N-(1-6C)alkyl-carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-  
N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-N,N-di-[(1-6C)alkyl]carbamoyl-  
 (1-6C)alkylamino, N-(1-6C)alkyl-amino-(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkylamino-  
 15 (2-6C)alkylamino, N-(1-6C)alkyl-di-[(1-6C)alkyl]amino-(2-6C)alkylamino, halogeno-  
 (2-6C)alkanoylamino, hydroxy-(2-6C)alkanoylamino, (1-6C)alkoxy-(2-6C)alkanoylamino,  
 cyano-(2-6C)alkanoylamino, carboxy-(2-6C)alkanoylamino, (1-6C)alkoxycarbonyl-  
 (2-6C)alkanoylamino, carbamoyl-(2-6C)alkanoylamino, N-(1-6C)alkylcarbamoyl-  
 (2-6C)alkanoylamino, N,N-di-[(1-6C)alkyl]carbamoyl-(2-6C)alkanoylamino,  
 20 amino-(2-6C)alkanoylamino, (1-6C)alkylamino-(2-6C)alkanoylamino, di-[(1-6C)alkyl]amino-  
 (2-6C)alkanoylamino, aryl, aryl-(1-6C)alkyl, aryl-(1-6C)alkoxy, aryloxy, arylamino,  
N-(1-6C)alkyl-aryl-amino, aryl-(1-6C)alkylamino, N-(1-6C)alkyl-aryl-(1-6C)alkylamino,  
 aroylamino, arylsulphonylamino, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, heteroaryl,  
 heteroaryl-(1-6C)alkyl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroarylamino,  
 25 N-(1-6C)alkyl-heteroarylamino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-  
 (1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino,  
N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino, heterocyclyl, heterocyclyl-  
 (1-6C)alkyl, heterocycliloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, N-(1-6C)alkyl-  
 heterocyclylamino, heterocyclyl-(1-6C)alkylamino, N-(1-6C)alkyl-heterocyclyl-  
 30 (1-6C)alkylamino, heterocyclylcarbonylamino, heterocyclylsulphonylamino,  
N-heterocyclylsulphamoyl and heterocyclyl-(2-6C)alkanoylamino,

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and wherein any of the substituents on R<sup>4</sup> defined hereinbefore which comprise a CH<sub>2</sub> group which is attached to 2 carbon atoms or a CH<sub>3</sub> group which is attached to a carbon atom may optionally bear on each said CH<sub>2</sub> or CH<sub>3</sub> group a substituent selected from hydroxy, amino, (1-6C)alkoxy, (1-6C)alkylamino, di-[(1-6C)alkyl]amino and heterocyclyl;

5 and wherein any aryl, heteroaryl or heterocyclyl group in a substituent on R<sup>4</sup> may optionally bear 1 or 2 substituents selected from hydroxy, halogeno, (1-6C)alkyl, (1-6C)alkoxy, carboxy, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbonyl, N,N-di-[(1-6C)alkyl]carbonyl, (2-6C)alkanoyl, amino, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, 10 (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, aryl and aryl-(1-6C)alkyl; or a pharmaceutically-acceptable salt or in-vivo-cleavable ester thereof;

except that the compounds :-

N-(2-cyclohexylethyl)-3-(4-hydroxybenzamido)-4-methylbenzamide,

3-(4-aminobenzamido)-N-(4-carboxy-3-hydroxyphenyl)-4-methylbenzamide,

15 N-(4-carboxy-3-hydroxyphenyl)-4-methyl-3-(4-nitrobenzamido)benzamide,

3-(4-aminobenzamido)-4-methyl-N-(2-pyridyl)benzamide,

4-methyl-3-(4-nitrobenzamido)-N-(2-pyridyl)benzamide,

3-(4-aminobenzamido)-4-methyl-N-(2-thiazolyl)benzamide,

4-methyl-3-(4-nitrobenzamido)-N-(2-thiazolyl)benzamide,

20 3-benzamido-4-chloro-N-(2-fluoroanilino)benzamide,

3-(2-hydroxy-4-methylbenzamido)-N-(4-hydroxyphenyl)-4-methylbenzamide,

3-(3-hydroxy-2-naphthoylamino)-4-methyl-N-phenylbenzamide and

4-chloro-3-(3-hydroxy-2-naphthoylamino)-2-methyl-N-phenylbenzamide are excluded.

25 2. An amide derivative of the Formula I according to claim 1 wherein R<sup>3</sup> is methyl, ethyl, chloro or bromo;

Q is phenyl which bears 1, 2 or 3 substituents selected from hydroxy, fluoro, chloro, trifluoromethyl, cyano, carboxy, methyl, ethyl, propyl, methoxy, ethoxy, methylenedioxy, methoxycarbonyl, ethoxycarbonyl, tert-butoxycarbonyl, acetyl, propionyl, chloromethyl,

30 methoxymethyl, methylaminomethyl, ethylaminomethyl, dimethylaminomethyl, diethylaminomethyl, 2-chloroethoxy, 3-chloropropoxy, 2-hydroxyethoxy, 3-hydroxypropoxy,

- 2-methoxyethoxy, 2-ethoxyethoxy, 3-methoxypropoxy, 3-ethoxypropoxy, cyanomethoxy, carboxymethoxy, methoxycarbonylmethoxy, ethoxycarbonylmethoxy, tert-butoxycarbonylmethoxy, 2-aminoethoxy, 3-aminopropoxy, 2-methylaminoethoxy, 2-ethylaminoethoxy, 3-methylaminopropoxy, 3-ethylaminopropoxy,
- 5 2-dimethylaminoethoxy, 2-diethylaminoethoxy, 3-dimethylaminopropoxy, 3-diethylaminopropoxy, 2-pyridylmethoxy, 2-(imidazol-1-yl)ethoxy, 3-(imidazol-1-yl)propoxy, pyrrolidin-1-yl, piperidino, morpholino, piperazin-1-yl, 4-methylpiperazin-1-yl, 4-acetylpiperazin-1-yl, pyrrolidin-1-ylmethyl, piperidinomethyl, morpholinomethyl, piperazin-1-ylmethyl, 4-methylpiperazin-1-ylmethyl, 4-acetylpiperazin-
- 10 1-ylmethyl, piperidin-4-yloxy, 1-methylpiperidin-4-yloxy, 2-(pyrrolidin-1-yl)ethoxy, 3-(pyrrolidin-1-yl)propoxy, 2-piperidinoethoxy, 3-piperidinopropoxy, 2-morpholinoethoxy, 3-morpholinopropoxy, 2-piperazin-1-ylethoxy, 3-piperazin-1-ylpropoxy, 2-(4-methylpiperazin-1-yl)ethoxy, 3-(4-methylpiperazin-1-yl)propoxy, 2-(4-acetylpiperazin-1-yl)ethoxy and 3-(4-acetylpiperazin-1-yl)propoxy,
- 15 or Q is furyl, thienyl, oxazolyl, isoxazolyl, imidazolyl, thiazolyl, isothiazolyl, pyridyl, pyridazinyl, pyrimidinyl, pyrazinyl, benzofuranyl, indolyl, benzothienyl, benzoxazolyl, benzimidazolyl, benzothiazolyl, indazolyl, quinolyl, isoquinolyl, quinazolinyl, quinoxalinyl or naphthyridinyl which optionally bears 1 or 2 substituents selected from hydroxy, fluoro, chloro, trifluoromethyl, cyano, methyl, ethyl, methoxy and ethoxy;
- 20 p is 0;  
q is 0; and  
R<sup>4</sup> is phenyl which bears 1 or 2 substituents selected from hydroxy, fluoro, chloro, trifluoromethyl, cyano, amino, methyl, ethyl, methoxy, ethoxy, methylenedioxy, methylamino, ethylamino, dimethylamino, diethylamino, acetyl, propionyl, chloromethyl,
- 25 methoxymethyl, 2-methoxyethyl, methylaminomethyl, ethylaminomethyl, dimethylaminomethyl, diethylaminomethyl, 2-chloroethoxy, 3-chloropropoxy, 2-hydroxyethoxy, 3-hydroxypropoxy, 2-methoxyethoxy, 2-ethoxyethoxy, 3-methoxypropoxy, 3-ethoxypropoxy, cyanomethoxy, carboxymethoxy, methoxycarbonylmethoxy, ethoxycarbonylmethoxy, tert-butoxycarbonylmethoxy, 2-aminoethoxy, 3-aminopropoxy,
- 30 2-methylaminoethoxy, 2-ethylaminoethoxy, 3-methylaminopropoxy, 3-ethylaminopropoxy, 2-dimethylaminoethoxy, 2-diethylaminoethoxy, 3-dimethylaminopropoxy,

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3-diethylaminopropoxy, 2-chloroethylamino, 2-hydroxyethylamino,  
 2-methoxyethylamino, 2-ethoxyethylamino, 2-aminoethylamino,  
 2-methylaminoethylamino, 2-ethylaminoethylamino, 2-dimethylaminoethylamino,  
 2-diethylaminoethylamino, N-(2-chloroethyl)-N-methylamino, N-(2-hydroxyethyl)-  
 5 N-methylamino, N-(2-methoxyethyl)-N-methylamino, N-(2-ethoxyethyl)-  
N-methylamino, N-(2-aminoethyl)-N-methylamino, N-(2-methylaminoethyl)-  
N-methylamino, N-(2-dimethylaminoethyl)-N-methylamino, N-(3-aminopropyl)-  
N-methylamino, N-(3-methylaminopropyl)-N-methylamino, N-(3-ethylaminopropyl)-  
N-methylamino, N-(3-dimethylaminopropyl)-N-methylamino, N-(3-diethylaminopropyl)-  
 10 N-methylamino, phenyl, benzyl, benzyloxy, 2-pyridylmethoxy, 2-(imidazol-1-yl)ethoxy,  
 3-(imidazol-1-yl)propoxy, pyrrolidin-1-yl, piperidino, morpholino, piperazin-1-yl,  
 4-methylpiperazin-1-yl, 4-acetylpiperazin-1-yl, pyrrolidin-1-ylmethyl, piperidinomethyl,  
 morpholinomethyl, piperazin-1-ylmethyl, 4-methylpiperazin-1-ylmethyl, 4-acetylpiperazin-  
 1-ylmethyl, piperidin-4-yloxy, 1-methylpiperidin-4-yloxy, 2-(pyrrolidin-1-yl)ethoxy,  
 15 3-(pyrrolidin-1-yl)propoxy, 2-piperidinoethoxy, 3-piperidinopropoxy,  
 2-morpholinoethoxy, 3-morpholinopropoxy, 2-piperazin-1-ylethoxy,  
 3-piperazin-1-ylpropoxy, 2-(4-methylpiperazin-1-yl)ethoxy,  
 3-(4-methylpiperazin-1-yl)propoxy, 2-(4-acetylpiperazin-1-yl)ethoxy and  
 3-(4-acetylpiperazin-1-yl)propoxy;  
 20 or a pharmaceutically-acceptable salt thereof;  
 except that 3-(2-hydroxy-4-methylbenzamido)-N-(4-hydroxyphenyl)-4-methylbenzamide is  
 excluded.

3. An amide derivative of the Formula I according to claim 1

25 wherein R<sup>3</sup> is methyl or chloro;

Q is phenyl which bears 1, 2 or 3 substituents selected from hydroxy, cyano, carboxy, methyl,  
 ethyl, propyl, methoxy, ethoxy, acetyl and 2-methoxyethoxy;

p is 0;

q is 0; and

30 R<sup>4</sup> is phenyl which bears 1 or 2 substituents selected from chloro, cyano and dimethylamino;  
 or a pharmaceutically-acceptable salt thereof.

4. An amide derivative of the Formula I according to claim 1  
wherein  $R^3$  is methyl or chloro;  
Q is 3-isoxazolyl, 3-pyridyl or 6-quinolyl which optionally bears a substituent selected from  
chloro and methyl;  
5 p is 0;  
q is 0; and  
 $R^4$  is phenyl which bears a dimethylamino substituent;  
or a pharmaceutically-acceptable salt thereof.
- 10 5. An amide derivative of the Formula I according to claim 1  
wherein Q is substituted by a basic substituent selected from the substituents for Q defined in  
claim 1 and  $R^4$  is a phenyl or heteroaryl group as defined in claim 1 which also bears a basic  
substituent selected from the substituents for  $R^4$  defined in claim 1.
- 15 6. An amide derivative of the Formula I according to claim 1  
wherein  $R^3$  is methyl or chloro;  
Q is phenyl which bears a substituent selected from dimethylaminomethyl,  
diethylaminomethyl, N-butyl-N-methylaminomethyl, 2-dimethylaminoethoxy,  
2-diethylaminoethoxy, 2-diisopropylaminoethoxy, 3-dimethylaminopropoxy,  
20 3-diethylaminopropoxy, 3-diisopropylaminopropoxy, pyrrolidin-1-ylmethyl,  
3-hydroxypyrrolidin-1-ylmethyl, morpholinomethyl, piperidinomethyl,  
homopiperidinomethyl, piperazin-1-ylmethyl, homopiperazin-1-ylmethyl, 4-methylpiperazin-  
1-ylmethyl, 4-methylhomopiperazin-1-ylmethyl, 4-ethylpiperazin-1-ylmethyl,  
4-ethylhomopiperazin-1-ylmethyl, 4-isopropylpiperazin-1-ylmethyl,  
25 4-(2-hydroxyethyl)piperazin-1-ylmethyl, 2-pyridylmethoxy, pyrrolidin-3-yloxy,  
1-methylpyrrolidin-3-yloxy, piperidin-3-yloxy, 1-methylpiperidin-3-yloxy, homopiperidin-  
3-yloxy, 1-methylhomopiperidin-3-yloxy, piperidin-4-yloxy, 1-methylpiperidin-4-yloxy,  
homopiperidin-4-yloxy, 1-methylhomopiperidin-4-yloxy, pyrrolidin-3-ylmethoxy,  
1-methylpyrrolidin-3-ylmethoxy, piperidin-3-ylmethoxy, 1-methylpiperidin-3-ylmethoxy,  
30 homopiperidin-3-ylmethoxy, 1-methylhomopiperidin-3-ylmethoxy, piperidin-4-ylmethoxy,  
1-methylpiperidin-4-ylmethoxy, homopiperidin-4-ylmethoxy, 1-methylhomopiperidin-

Q  
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4-ylmethoxy, 2-(pyrrolidin-1-yl)ethoxy, 3-(pyrrolidin-1-yl)propoxy, 2-(N-methylpyrrolidin-  
 2-yl)ethoxy, 3-(N-methylpyrrolidin-2-yl)propoxy, 2-piperidinoethoxy, 3-piperidinopropoxy,  
 2-morpholinoethoxy, 3-morpholinopropoxy, 2-piperazin-1-ylethoxy, 2-homopiperazin-  
 1-ylethoxy, 3-piperazin-1-ylpropoxy, 3-homopiperazin-1-ylpropoxy, 2-(4-methylpiperazin-  
 5 1-yl)ethoxy, 2-(4-methylhomopiperazin-1-yl)ethoxy, 3-(4-methylpiperazin-1-yl)propoxy,  
 3-(4-methylhomopiperazin-1-yl)propoxy, 2-(4-acetylpiperazin-1-yl)ethoxy,  
 3-(4-acetylpiperazin-1-yl)propoxy, 2-methoxyethylaminomethyl,  
 3-methoxypropylaminomethyl, 2-aminoethylaminomethyl, 3-aminopropylaminomethyl,  
 3-dimethylamino-2,2-dimethylpropylaminomethyl, 2-methylaminoethylaminomethyl,  
 10 3-methylaminopropylaminomethyl, 2-dimethylaminoethylaminomethyl,  
 3-dimethylaminopropylaminomethyl, N-(2-methylaminoethyl)-N-methylaminomethyl,  
N-(3-methylaminopropyl)-N-methylaminomethyl, N-(2-dimethylaminoethyl)-  
N-methylaminomethyl, N-(3-dimethylaminopropyl)-N-methylaminomethyl and  
 3-morpholinopropylaminomethyl, and Q is optionally substituted with a further substituent  
 15 selected from methyl and methoxy;  
 p is 0;  
 q is 0; and  
 R<sup>4</sup> is phenyl which is substituted at the 3-position with a substituent selected from  
 dimethylamino, diethylamino, pyrrolidin-1-yl, piperidino, morpholino, piperazin-1-yl,  
 20 homopiperazin-1-yl, 4-methylpiperazin-1-yl and 4-methylhomopiperazin-1-yl and R<sup>4</sup> is  
 optionally substituted with a further substituent selected from fluoro, chloro, cyano, methyl  
 and trifluoromethyl;  
 or a pharmaceutically-acceptable salt thereof.

- 25 7. An amide derivative of the Formula I according to claim 1  
 wherein R<sup>3</sup> is methyl or chloro;  
 Q is 3-pyridyl or 4-pyridyl which bears a substituent selected from 2-aminoethylamino,  
 3-aminopropylamino, 2-amino-2-methylpropylamino, 4-aminobutylamino,  
 2-methylaminoethylamino, 2-ethylaminoethylamino, 3-methylaminopropylamino,  
 30 4-methylaminobutylamino, 2-dimethylaminoethylamino, 2-diethylaminoethylamino,  
 3-dimethylaminopropylamino, 4-dimethylaminobutylamino, N-(2-methylaminoethyl)-

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N-methylamino, N-(3-methylaminopropyl)-N-methylamino, N-(4-methylaminobutyl)-N-methylamino, N-(2-dimethylaminoethyl)-N-methylamino, N-(3-dimethylaminopropyl)-N-methylamino, N-(4-dimethylaminobutyl)-N-methylamino, pyrrolidin-1-yl, 3-hydroxypyrrolidin-1-yl, morpholino, piperidino, homopiperidino, piperazin-1-yl, 5 homopiperazin-1-yl, 4-methylpiperazin-1-yl, 4-ethylpiperazin-1-yl, 4-(2-hydroxyethyl)piperazin-1-yl, 4-methylhomopiperazin-1-yl, 3-morpholinopropylamino or 2-(1-methylpyrrolidin-2-yl)ethylamino;

p is 0;

q is 0; and

- 10 R<sup>4</sup> is phenyl which is substituted at the 3-position with a substituent selected from dimethylamino, diethylamino, pyrrolidin-1-yl, piperidino, morpholino, piperazin-1-yl, homopiperazin-1-yl, 4-methylpiperazin-1-yl and 4-methylhomopiperazin-1-yl and R<sup>4</sup> is optionally substituted with a further substituent selected from fluoro, chloro, cyano, methyl and trifluoromethyl;
- 15 or a pharmaceutically-acceptable salt thereof.

8. An amide derivative of the Formula I according to claim 1 selected from :-

- N-(3-dimethylaminophenyl)-4-methyl-3-(4-propylbenzamido)benzamide,  
3-(3,4-dimethoxybenzamido)-N-(3-dimethylaminophenyl)-4-methylbenzamide,  
20 3-(4-butoxybenzamido)-N-(3-dimethylaminophenyl)-4-methylbenzamide,  
4-chloro-N-(3-dimethylaminophenyl)-3-(4-propylbenzamido)benzamide,  
3-(4-carboxybenzamido)-N-(3-dimethylaminophenyl)-4-methylbenzamide,  
N-(3,4-dichlorobenzyl)-3-(3,4,5-trimethoxybenzamido)-4-methylbenzamide,  
N-(2-cyclohexylethyl)-3-(3,4-dimethoxybenzamido)-4-methylbenzamide,  
25 N-(3-dimethylaminophenyl)-4-methyl-3-(6-quinolylcarbonylamino)benzamide,  
4-chloro-N-(3-dimethylaminophenyl)-3-(6-quinolylcarbonylamino)benzamide,  
4-methyl-N-(3-morpholinophenyl)-3-(3-piperidin-4-yloxybenzamido)benzamide,  
4-chloro-N-(3-fluoro-5-morpholinophenyl)-3-[3-(1-methylhomopiperidin-4-yloxy)benzamido]benzamide,  
30 3-(2-diisopropylaminoethoxybenzamido)-4-methyl-N-(3-morpholinophenyl)benzamide,  
3-(4-diethylaminomethylbenzamido)-4-methyl-N-(3-morpholinophenyl)benzamide,

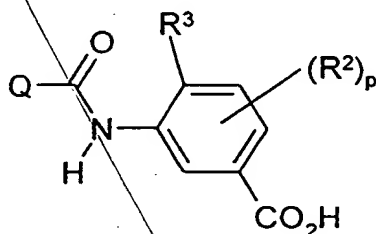
4-methyl-3-[3-(4-methylhomopiperazin-1-ylmethyl)benzamido]-N-(3-morpholinophenyl)-benzamide,

4-methyl-3-[3-(4-methylpiperazin-1-ylmethyl)benzamido]-N-(3-morpholinophenyl)-benzamide and

3-[6-(2-amino-2-methylpropylamino)pyrid-3-ylcarbonylamino]-4-chloro-N-(3-fluoro-5-morpholinophenyl)benzamide;  
or a pharmaceutically-acceptable salt thereof.

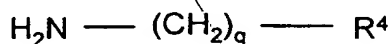
9. A process for the preparation of an amide derivative of the Formula I, or a pharmaceutically-acceptable salt or in-vivo-cleavable ester thereof, according to claim 1 which comprises :-

(a) reacting a benzoic acid of the Formula II, or a reactive derivative thereof,



II

with an amine of the Formula III

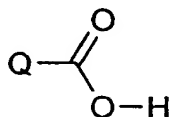


III

under standard amide bond forming conditions, wherein variable groups are as defined in claim 1 and wherein any functional group is protected if necessary, and:

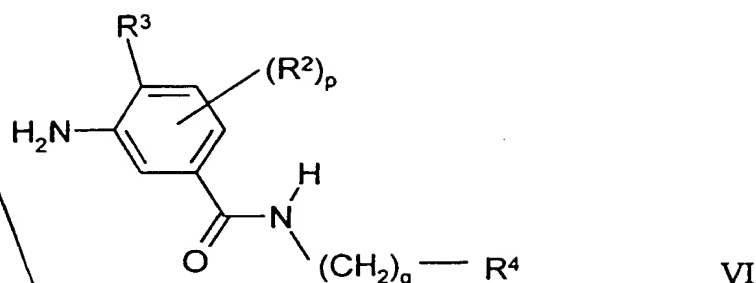
- (i) removing any protecting groups; and
- (ii) optionally forming a pharmaceutically-acceptable salt or in-vivo-cleavable ester;

(b) reacting an acid of the Formula IV, or an activated derivative thereof,



IV

with an aniline of the Formula VI



under standard amide bond forming conditions as defined hereinbefore, wherein variable groups are as defined in claim 1 and wherein any functional group is protected, if necessary, and:

- 5 (i) removing any protecting groups;
- (ii) optionally forming a pharmaceutically-acceptable salt or in-vivo-cleavable ester;
- (c) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is (1-6C)alkoxy or substituted (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylamino,
- 10 di-[(1-6C)alkyl]amino or substituted (1-6C)alkylamino or heterocycloxy, the alkylation, conveniently in the presence of a suitable base, of an amide derivative of the Formula I wherein a substituent on Q or R<sup>4</sup> is hydroxy, mercapto or amino as appropriate;
- (d) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is (1-6C)alkanoylamino or substituted (2-6C)alkanoylamino, the acylation of a compound of the
- 15 Formula I wherein a substituent on Q or R<sup>4</sup> is amino;
- (e) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is (1-6C)alkanesulphonylamino, the reaction of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is amino with a (1-6C)alkanesulphonic acid, or an activated derivative thereof;
- 20 (f) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is carboxy, carboxy-(1-6C)alkyl, carboxy-(1-6C)alkoxy, carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-carboxy-(1-6C)alkylamino or carboxy-(2-6C)alkanoylamino, the cleavage of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is (1-6C)alkoxycarbonyl, (1-6C)alkoxycarbonyl-(1-6C)alkyl, (1-6C)alkoxycarbonyl-(1-6C)alkoxy,
- 25 (1-6C)alkoxycarbonyl-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-(1-6C)alkylamino or (1-6C)alkoxycarbonyl-(2-6C)alkanoylamino as appropriate;
- (g) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is

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amino-(1-6C)alkyl, heterocyclyl-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, substituted (2-6C)alkylamino-(1-6C)alkyl or substituted N-(1-6C)alkyl-(2-6C)alkylamino-(1-6C)alkyl, the reaction of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is a group of the formula -(1-6C)alkylene-Z wherein Z is a

5 displaceable group with an appropriate amine or heterocyclyl compound;

(h) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is amino, heterocyclyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, substituted (1-6C)alkylamino, substituted N-(1-6C)alkyl-(1-6C)alkylamino, substituted (2-6C)alkylamino or substituted N-(1-6C)alkyl-(2-6C)alkylamino, the reaction of a compound of the Formula I wherein a

10 substituent on Q or R<sup>4</sup> is a displaceable group Z with an appropriate amine or heterocyclyl compound;

(i) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is N-(1-6C)alkyl-(1-6C)alkanesulphonylamino, the alkylation, conveniently in the presence of a suitable base, of an amide derivative of the Formula I wherein a substituent on Q or R<sup>4</sup> is

15 (1-6C)alkanesulphonylamino;

(j) for the preparation of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is a hydroxy-heterocyclyl-(1-6C)alkoxy group, a hydroxy-(1-6C)alkylamino-(2-6C)alkoxy group or a hydroxy-di-[(1-6C)alkyl]amino-(2-6C)alkoxy group, the reaction of a compound of the Formula I wherein a substituent on Q or R<sup>4</sup> is an epoxy-substituted (1-6C)alkoxy group

20 with a heterocyclyl compound or an appropriate amine; or

(k) for the preparation of a compound of the Formula I wherein R<sup>2</sup> or a substituent on Q or R<sup>4</sup> is an amino group, the reduction of a compound of the Formula I wherein R<sup>2</sup> or a substituent on Q or R<sup>4</sup> is a nitro group.

25 10. A pharmaceutical composition which comprises an amide derivative of the Formula I, or a pharmaceutically-acceptable or in-vivo-cleavable ester thereof, according to claim 1 in association with a pharmaceutically-acceptable diluent or carrier.

11. The use of an amide derivative of the Formula I, or a pharmaceutically-acceptable salt

30 or in-vivo-cleavable ester thereof, according to claim 1 in the manufacture of a medicament for use in the treatment of medical conditions mediated by cytokines.

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